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RAW SEQUENCE LISTING

DATE: 04/30/2003

PATENT APPLICATION: US/09/877,748C

TIME: 14:31:36

Input Set : A:\CDS 232 July 31 2002.txt

Output Set: N:\CRF4\04302003\I877748C.raw

3 <110> APPLICANT: Sutherland, John W
 5 <120> TITLE OF INVENTION: Detecting Nucleic Acid Detection Sequences
 7 <130> FILE REFERENCE: CDS-232
 9 <140> CURRENT APPLICATION NUMBER: 09/877,748C
 10 <141> CURRENT FILING DATE: 2001-06-11
 12 <160> NUMBER OF SEQ ID NOS: 26
 14 <170> SOFTWARE: PatentIn version 3.1
 16 <210> SEQ ID NO: 1
 17 <211> LENGTH: 107
 18 <212> TYPE: DNA
 19 <213> ORGANISM: Human
 21 <400> SEQUENCE: 1
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 24 acttaaacac atctctgcca aacccccaaa acaaagaacc ctaacac 107
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 28 <211> LENGTH: 24
 29 <212> TYPE: DNA
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 37 <223> OTHER INFORMATION: Primer sequence
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 49 <220> FEATURE:
 50 <223> OTHER INFORMATION: Primer sequence
 52 <220> FEATURE:
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 54 <223> OTHER INFORMATION: Primer Sequence
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 61 <210> SEQ ID NO: 4
 62 <211> LENGTH: 34
 63 <212> TYPE: DNA
 64 <213> ORGANISM: Artificial Sequence
 66 <220> FEATURE:
 67 <223> OTHER INFORMATION: Probe sequence
 69 <220> FEATURE:

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71 <223> OTHER INFORMATION: Probe sequence
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78 <210> SEQ ID NO: 5
79 <211> LENGTH: 330
80 <212> TYPE: DNA
81 <213> ORGANISM: Human
83 <400> SEQUENCE: 5
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86 aattaccccc atactcctta cactattcct catcaccaa ctaaaaatat taaacacaaa 120
88 ctaccaccta cctccctcac caaagcccat aaaaataaaa aattataaca aaccctgaga 180
90 accaaaaatga acgaaaatct gttcgcttca ttcatgccc ccacaatcct aggcctaccc 240
92 gccgcagtac tgatcattct atttccccct ctattgatcc ccacctcaa atatctcatc 300
94 aacaaccgac taatcaccac ccaacaatga 330
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98 <211> LENGTH: 27
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174 <221> NAME/KEY: misc_feature
175 <223> OTHER INFORMATION: Primer sequence
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224 ttcgtagcatt actgccagcc accatgaata ttgtacggta ccataaatac ttgaccacct      120
226 gtagtagcata aaaacccaat ccacatcaaa accccctccc catgcttaca agcaagtaca      180
228 g                                                                           181
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262 ctgtacttgc ttgtaagcat                                           20
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283 <211> LENGTH: 198
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290 aacaaccggc tatgtatttc gtacattact gccagccacc atgaatattg tacggtacca      120
292 taaatacttg accacctgta gtacataaaa acccaatcca catcaaaacc ccctcccat      180
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298 <211> LENGTH: 36
299 <212> TYPE: DNA
300 <213> ORGANISM: Artificial Sequence

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302 <220> FEATURE:
303 <223> OTHER INFORMATION: Probe sequence
305 <220> FEATURE:
306 <221> NAME/KEY: misc_feature
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310 <400> SEQUENCE: 18
311 gcgtcgctgc cagccacccat gaatattgta cgacgc 36
314 <210> SEQ ID NO: 19
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316 <212> TYPE: DNA
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322 <220> FEATURE:
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333 <212> TYPE: DNA
334 <213> ORGANISM: Artificial Sequence
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368 <213> ORGANISM: Artificial Sequence
370 <220> FEATURE:
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375 <223> OTHER INFORMATION: Primer sequence

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